ABSTRACT TO THE DISCLOSURE

The invention proposes a method for reserving
resources in a packet communication network, preferably an
IP protocol network, comprising the steps of:

a) sending on the network of an active packet
containing a request for reservation of resources for an
active data flow;

b) receiving of the said packet by an active node
of the network; and

c) reservation of resources of the node according
to the said request.

The invention also proposes an active packet
communication network node, in particular an IP active
router, reserving resources for processing the data of an
active data flow according to a resource reservation
request for the said active data flow contained in an
active packet received by the node.